

## Conservation Practices For Pipelines

protecting natural resources during and after the installation of a Pipeline can require the installation of one or more conservation practices. Conservation practices will help protect the soil from erosion, control water runoff, protect streams, ponds, and wetlands, and provide food and shelter for wildlife.



If concerned about soil erosion, consider installing these conservation practices\*:

- Critical Area Planting
- Establish Native Grasses
- Heavy Use Area Protection
- Water and Sediment Control Basin
- Vegetated Treatment Area

If concerned about providing food and shelter for wildlife, consider these conservation practices:

- Pollinator Habitat Planting
- Establish Native Grasses
- Buffer Strips
- Shrub Establishment
- Watering facility
- Stream Crossing
- Wetland Creation/Enhancement/ Restoration

If concerned about protecting a stream, pond, and/or wetland, consider installing these conservation practices:

- Riparian Buffer Planting
- Filter Strip
- Stream Bank Stabilization
- Stream Crossing
- Wetland Enhancement/Restoration

If concerned about water runoff, consider installing these conservation practices\*:

- Water and Sediment Control Basin
- Structure for Water Control
- Underground Tile Outlet
- Grassed Waterway
- Stone-lined Waterway
- Grassed Diversion

For more information or to contact your local USDA NRCS Field office, visit www.pa.nrcs.usda.gov

<sup>\*</sup>These conservation practices should be sized appropriately to control a 10-year, 24-hour rainfall event.